

DOCKET NO: 278285US0PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
MAKOTO ISHIDA, ET AL. : EXAMINER: QUINTO, KEVIN V.  
SERIAL NO: 10/549,364 :  
FILED: JULY 17, 2006 : GROUP ART UNIT: 2826  
FOR: SEMICONDUCTOR ELEMENT, :  
SEMICONDUCTOR SENSOR AND  
SEMICONDUCTOR MEMORY ELEMENT

AMENDMENT

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated April 12, 2007, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.